



HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I/We hereby appoint

Practitioners associated with, Hamilton, Brook, Smith & Reynolds, P.C., Customer No. 021005
 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used:

as attorney(s) or agent(s) to represent the assignee before the United States Patent and Trademark Office (USPTO) and to act on behalf of the assignee in connection with any and all patent applications assigned only to the assignee indicated below according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. 3.73(b).

Assignee Name and Address:

Entegris, Inc.
3500 Lyman Boulevard
Chaska, MN 55318

A copy of this form, together with a statement under 37 C.F.R. 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 C.F.R. 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Timothy J. King, Esq.		
Signature		Date	2/28/06
Title	Assistant General Counsel, Intellectual Property	Telephone	978-436-0582